

2811



Attorney's Docket No.: 042390P6624US

PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Patent Application of:)

Anand S. Murthy et al.)

International Application No.: PCT/US99/26224)

Application No.: 09/831,539)

Filed: April 15, 2002)

For: FIELD EFFECT TRANSISTOR)
 STRUCTURE WITH ABRUPT)
 SOURCE/DRAIN JUNCTIONS)

Commissioner of Patents
 and Trademarks
 Box PCT
 Washington, D.C. 20231

Examiner: Winston M. Alvarado

Art Unit: 2811

I hereby certify that this correspondence is being deposited
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on June 25, 2002

Date of Deposit

Terest Edwards

Name of Person Mailing Correspondence

Terest Edwards 6/25/02

Signature

Date

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 #7
 Letter
 F JONES
 8-1602

REQUEST FOR CONFIRMATION OF SERIAL NUMBER

Sir:

Applicant would like to request confirmation of the correct Serial Number due to receiving two assigned Serial Numbers for the above referenced case. On the return postcard Serial No. 09/831,538 (copy enclosed) was assigned to the above referenced application and on the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) (copy enclosed) and the Filing Receipt (copy enclosed), Serial No. 09/831,539 was referenced. Therefore, please confirm the correct assigned Serial Number and cancel the incorrect Serial Number.

If any fee is required, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: 6/25/02

Michael A. Bernadicou
 Michael A. Bernadicou
 Reg. No. 35,934

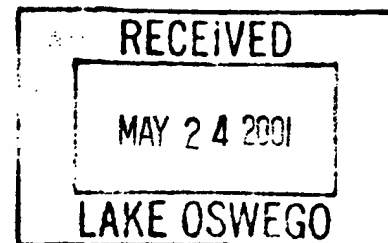
12400 Wilshire Boulevard
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BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
LOS ANGELES



Intl Appl No. PCT/US99/26224
US Application No. 09/161,076

Intl Filing Date 05 Nov 1999
US Filing Date 11/12/98

Client: Intel Corporation

Title: FIELD EFFECT TRANSISTOR STRUCTURES

BSTZ File No.: 42390P6624PC
Date Mailed: 05/10/01

Atty/Sec Initials: GDC(RJW)/mwh/mew
Docket Due Date: 05/11/01

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- ☐ Amendment/Response (___ pgs)
- ☐ Amendment/Response After Final (___ pgs)
- ☐ Appeal Brief & two copies (___ pgs each)
- ☐ Application: (___ pages w/ cover & abstract)
- ☐ Assignment & Cover Sheet (___ pgs)
- ☐ Certificate of (___ pgs)
- ☒ Declaration & POA (6 pgs) **unsigned**
- ☐ Disclosure Docs & Inv's Signed Ltr
- ☐ Drawings: ___ sheets, ___ figures
- ☒ Express Mail No. EL034437461US
- ☐ Fee Transmittal (original & copy)
- ☒ Other Intl Application Published Under the Patent Cooperation Treaty (PCT) (17 pgs);
Request for Priority (1 page)

- ☐ Information Disclosure Statement & PTO-1449 (___ pgs)
- ☐ Issue Fee Transmittal (original & copy)
- ☐ Notice of Appeal
- ☐ Petition for Extension of Time: (___ pgs)
- ☐ Petition for: (___ pgs)
- ☐ Power of Attorney (___ pgs)
- ☐ Preliminary Amendment (___ pgs)
- ☐ Reply Brief (___ pgs)
- ☐ Request and Certification Under 35 USC 122(b)(2)(B)(i)
- ☐ Response to Notice of Missing Parts & PTO-1533 (___ pgs)
- ☐ Supplemental Amendment (___ pgs)
- ☒ Transmittal Letter
- ☒ Check No. 1 09766 Amount \$1,258.00
- ☐ Check No. 2 Amount
- ☐ Check No. 3 Amount

EL034437461US

JC05 Rec'd PCT/PTO 1 0 MAY 2001

v5.2

ENTERED
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STATUS DB-LA

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JUL 12 2002

UNITED STATES PATENT AND TRADEMARK OFFICE

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| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|-----------------|----------|------------|------------|
| 09/831,539 | 04/15/2002 | 2811 | 1080 | 42390.P6624PCT | 4 | 30 | 4 |

Blakely Sokoloff Taylor & Zafman
12400 Wilshire Blvd Seventh Floor
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CONFIRMATION NO. 6105

FILING RECEIPT



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Date Mailed: 05/23/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Anand S. Murthy, Portland, OR;
Robert S. Chau, Beaverton, OR;
Patrick Morrow, Portland, OR;
Chia-Hong Jan, Portland, OR;
Paul Packan, Beaverton, OR;

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Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/US99/26224 11/05/1999
WHICH IS A CIP OF 09/191,076 11/12/1998 ABN

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Foreign Applications

Projected Publication Date: Not Applicable, filed prior to November 29, 2000

Non-Publication Request: No

Early Publication Request: No

Title

Field effect transistor structure with abrupt source/drain junctions

Preliminary Class

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Intel Corp.

| | | | |
|---|--|---|------------------------------------|
| U.S. APPLICATION NUMBER NO. 09/831,539 | | FIRST NAMED APPLICANT Whand S Murthy | ATTY. DOCKET NO. 42390.P6624PCT |
|---|--|---|------------------------------------|

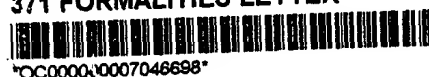
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|---|-----------------------------|
| INTERNATIONAL APPLICATION NO. PCT/US99/26224 | |
| I.A. FILING DATE 11/05/1999 | PRIORITY DATE 11/12/1998 |

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SOKOLOFF, TAYLOR & ZAFMAN
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CONFIRMATION NO. 6105
371 FORMALITIES LETTER



Date Mailed: 11/09/2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

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The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

WINSTON M ALVARADO

Telephone: (703) 305-6421

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 09/831,539 | PCT/US99/26224 | 42390.P6624PCT |

Due date 2/9/2002 Client Name Intel Corporation
 Docket Initial my 42390 . P6624PCT PCT
 Dock. Sup. Initial ds
 Atty/Initial EHT SKW
 Pat/Ser/Reg US99/26224 53 X

Description

Response due notification of missing requirements